

**Remarks**

Claims 1-16 are pending in the application. Claims 1-10 and 12-14 are rejected. Claims 11, 15 and 16 are objected to but would be allowed if rewritten in independent form including all limitations of the base claim and any intervening claims. All rejections are respectfully traversed. Claim 11 has been incorporated into claims 1 and 8.

It is believed that this application is now in condition for allowance. A notice to this effect is respectfully requested. Should further questions arise concerning this application, the Examiner is invited to call Applicants' attorney at the number listed below. Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account 50-0749.

Respectfully submitted,  
Mitsubishi Electric Research Laboratories, Inc.

By \_\_\_\_\_  
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